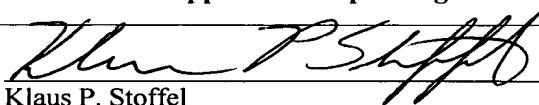


FORM PTO-1390 (REV 10-94)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		DOCKET #: 4478-6PUS
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>				
				U.S. APPLICATION NO. <small>(Unknown. See 7 CFR 1.6)</small> <b>09/807678</b>
INTERNATIONAL APPLICATION NO. <b>PCT/EP99/07849</b>		INTERNATIONAL FILING DATE <b>October 15, 1999</b>		PRIORITY DATE CLAIMED <b>October 15, 1998</b>
<b>TITLE OF INVENTION</b> <b>Transmitter-Receiver for Data Signals, System for Transmitting Data Signals, Device for Assembly in a Transmitter-Receiver and Synchronization Method</b>				
<b>APPLICANT(S) FOR DO/EO/US</b> <b>Jürgen KONRAD</b>				
<p>Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.  2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371  3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).  4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.  5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))  a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).  b. <input type="checkbox"/> has been transmitted by the International Bureau.  c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)  6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).  7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).  b. <input type="checkbox"/> have been transmitted by the International Bureau.  c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.  d. <input checked="" type="checkbox"/> have not been made and will not be made.  8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  9. <input checked="" type="checkbox"/> An unexecuted oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).  10. <input checked="" type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p> <p><b>Items 11. to 16. Below concern other document(s) or information included:</b></p> <p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.  12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  13. <input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment.  <input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.  14. <input type="checkbox"/> A substitute specification.  15. <input type="checkbox"/> A change of power of attorney and/or address letter.  <input checked="" type="checkbox"/> Other items or information (<i>specify</i>): PCT Publication Sheet, Int'l Preliminary Examination Report, Int'l Search Report, PCT Request</p>				

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>09/807678</b>	INTERNATIONAL APPLICATION NO. <b>PCT/EP99/07849</b>	ATTORNEY'S DOCKET NUMBER <b>4478-6PUS</b>
17. [x] The following fees are submitted:		
<b>Basic National Fee (37 CFR 1.492(a)(1)-(5)):</b>		
Search Report has been prepared by the EPO or JPO ..... <b>\$860.00</b>		
International preliminary examination fee paid to USPTO (37 CFR 1.482)..... <b>\$690.00</b>		
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) ..... <b>\$710.00</b>		
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... <b>\$1000.00</b>		
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) ..... <b>\$100.00</b>		
<b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b> <b>\$ 860.00</b>		
Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		
Claims	Number Filed	Number Extra
Total Claims	8 - 20 =	0
Independent Claims	4 - 3 =	1
Multiple dependent claim(s) (if applicable)		+ <b>\$270.00</b>
<b>TOTAL OF ABOVE CALCULATIONS =</b> <b>\$ 940.00</b>		
Reduction of $\frac{1}{2}$ for filing by small entity, if applicable.		
<b>SUBTOTAL =</b> <b>\$ 940.00</b>		
Processing fee of <b>\$130.00</b> for furnishing the English translation later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		
<b>TOTAL NATIONAL FEE =</b> <b>\$ 940.00</b>		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by the appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property +		
<b>TOTAL FEES ENCLOSED</b> <b>\$940.00</b>		
		Amount to be refunded: <b>\$</b>
		charged: <b>\$</b>
a. [x] One check(s) in the amount(s) of <u><b>\$940.00</b></u> and to cover the above fees is enclosed. b. [ ] Please charge my Deposit Account No. <u><b>03-2412</b></u> in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. [x] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u><b>03-2412</b></u> . A duplicate copy of this sheet is enclosed.		
<b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b>		
SEND ALL CORRESPONDENCE TO: <b>Thomas C. Pontani</b> Cohen, Pontani, Lieberman & Pavane 551 Fifth Avenue, Suite 1210 New York, New York 10176		 <b>Klaus P. Stoffel</b> <u>Registration Number: 31,668</u> <u>Tel: (212) 687-2770</u>

By Express Mail #EL834972792US  
Attorney Docket # 4478-6PUS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re National Phase PCT Application of

Jürgen KONRAD

Int'l PCT Appln. No.:PCT/EP99/07849

Int'l Filing Date: October 15, 1999

For: Transmitter-Receiver for Data  
Signals, System for Transmitting  
Data Signals, Device for Assembly  
in a Transmitter-Receiver and  
Synchronization Method

Check box if applicable:

DUPLICATE

**GENERAL AUTHORIZATION FOR PAYMENT OF FEES**

**AND PETITIONS FOR EXTENSIONS OF TIME**

*Submit an original and a duplicate for fee processing*

Assistant Commissioner for Patents

BOX PCT

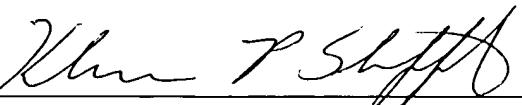
Washington, DC 20231

Sir:

The Commissioner is hereby authorized to credit overpayments or charge the following fees to  
Deposit Account No. 03-2412

- Any filing fees required under 37 CFR §1.16.
- Any patent application processing fees under 37 CFR §1.17 not otherwise paid by check.
- The issue fee set in 37 CFR 1.18 at 3 months from mailing of the Notice of  
Allowance, pursuant to 37 CFR 1.311 (b) provided the fee has not already been paid  
by check.
- Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,  
COHEN, PONTANI, LIEBERMAN & PAVANE

By 

Klaus P. Stoffel

Reg. No. 31,668

551 Fifth Avenue, Suite 1210

New York, New York 10176

(212) 687-2770

Dated: April 16, 2001